



U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SN	AA	US-5,319,201	07-07-1994	Lee	
SN	AB	US-5,923,910	07-13-1999	Nakahara, et al.	
	AC	US-			
	AD	US-			
	AE	US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
SN	AF	DE	3134815	φ C2	07-10-86			
	AG	DE	3514982	φ C2	04-06-89			
	AH	DE	3915627	φ C2	08-01-91			
	AI	DE	3833022	φ C2	01-23-92			
	AJ	DE	4040894	φ C1	04-30-92			
	AK	DE	4137550	φ A1	03-11-93			
	AL	DE	4340756	φ A1	06-09-94			
	AM	DE	3701340	φ C2	03-20-97			
I	AN	DE	19512644	φ A1	10-10-96			
SN	AO	DE	19936440	φ A1	03-15-01			

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Examiner Signature	Sangayin	Date Considered	06/16/02
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/093,087

Filing Date

March 5, 2002

First Named Inventor

Hipp, Johann

Art Unit

2877

Examiner Name

Unassigned

Attorney Docket Number

089473-000000US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁴ (if known)				
SN	AA	DE	3514982	C2	10/31/1985	Matsushita Electric Works LTD		<input type="checkbox"/>
SN	AB	EP	0486430	A2	05/20/1992	Decoi Beat (CH)		<input type="checkbox"/>
SN	AC	DE	295000873	U1	04/27/1995	Erwin Sick GmbH Optik-Elektronik		<input type="checkbox"/>
SN	AD	DE	4411448	A1	10/05/1995	Erwin Sick GmbH Optik-Elektronik		<input type="checkbox"/>
SN	AE	DE	19828000	C2	01/13/2000	Schmersal-EOT GmbH & Co. KG		<input type="checkbox"/>
	AF							<input type="checkbox"/>
	AG							<input type="checkbox"/>
	AH							<input type="checkbox"/>

Examiner Signature	<i>Sangwon</i>	Date Considered	06/10/03
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